Atty. Docket No.:

20075600-0015-002

PATENT

(formerly 10939/2192)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Matsubara & Kure

Serial No.:

10/533,750

Filed:

May 4, 2005

Entitled:

Method of Detecting Gene Mutation

Examiner:

Not Yet Assigned

Group Art Unit: Not Yet Assigned

Conf. No.:

5376

### CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8a

I hereby certify that this correspondence (and any paper or fee referred to as being enclosed) is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Nancy Arsengult)

Name of Person Mailing Paper

**Mail Stop PCT Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

### TRANSMITTAL LETTER

Enclosed for filing in the above-identified patent application, please find the following documents:

- 1. Response to Notice to File Missing Requirements mailed November 7, 2005;
- 2. Copy of Notice to File Missing Requirements;
- 3. Executed Declaration and Power of Attorney;
- Credit Card Payment Form; and 4.
- Return Post Card. 5.

The Commissioner for Patents is hereby authorized to charge any fees to American Express Account No. 3785-716974-02000 CH, Reference 20075600-0015-002. A duplicate of this transmittal letter is enclosed for this purpose.

Respectfully submitted,

Date:

Paule Carpen CY Name: Paula Campbell Evans

Registration No.: 32,503

Customer No.: 29932

Sonnenschein Nath & Rosenthal LLP

P.O. Box 061080

Chicago, IL 60606-1080 Tel: (312) 876-8000

Fax: (312) 876-7934

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Nancy Arsenault

Name of Person Mailing

Signature of Person Mailing Paper

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# RESPONSE TO NOTICE TO FILE MISSING REQUIREMENTS UNDER 35 U.S.C. 371

Sir:

This is filed in response to the Notice to File Missing Requirements under 35 U.S.C. 371 mailed November 7, 2005.

- 1. The Notice stated that additional are required. The Commissioner for Patents is hereby authorized to charge any fees to American Express Account No. 3785-716974-02000 CH, Reference 20075600-0015-002 which includes:
  - a) \$400.00 search fee; and
  - b) \$200.00 to complete the examination fee.
  - 2. The Notice stated that the Declaration is missing.

An executed Declaration/Power of Attorney is enclosed.

Respectfully submitted,

Date:

12/2/05

Saulu (au faur Winner: Paula Campbell Evans

Registration No.: 32,503 Customer No.: 29932

Sonnenschein Nath & Rosenthal LLP

P.O. Box 061080

Chicago, IL 60606-1080 Tel: (312) 876-8000 Fax: (312) 876-7934



### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/533,750

Yoichi Matsubara

10939/2192 -

29932 PALMER & DODGE, LLP PAULA CAMPBELL EVANS 111 HUNTINGTON AVENUE BOSTON, MA 02199



OC000000017411049\*

Date Mailed: 11/07/2005

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/04/2005
- Copy of the International Search Report filed on 05/04/2005
- Preliminary Amendments filed on 05/04/2005
- Biochemical Sequence Diskette filed on 05/04/2005
- Oath or Declaration filed on 05/04/2005
- Biochemical Sequence Listing filed on 05/04/2005
- Request for Immediate Examination filed on 05/04/2005
- U.S. Basic National Fees filed on 05/04/2005
- Priority Documents filed on 05/04/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application
  by the International application number and international filing date. The current oath or declaration does
  not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$600 for a Large Entity:

• The application search fee has not been paid. Applicant must submit \$400 to complete the search fee.

- Note a surcharge will be required if submitted later than commencement of the national stage (37 CFR 1.492(h)) and the basic national fee was not paid before July 1, 2005.
- The application examination fee has not been paid. Applicant must submit \$200 to complete the examination fee for a non-small entity. Note a surcharge will be required if submitted later than commencement of the national stage (37 CFR 1.492(h)) and the basic national fee was not paid before July 1, 2005.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

TERRY M JOHNSON VESSELS

Telephone: (703) 308-9140 EXT 221

### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/533,750	PCT/JP03/14204	10939/2192

FORM PCT/DO/EO/905 (371 Formalities Notice)